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		or (US-20030042479-\$ or US-20020105992-\$ or US-20020131466-\$ or		
1		US-20030132431-\$ or US-20020037024-\$ or US-20030132451-\$ or US-20030170924-\$ or		
		US-20020071462-\$ or US-20040042516-\$ or US-20030152126-\$ or		
		US-20030185256-\$).did. or (JP-62098788-\$ or JP-02280394-\$ or JP-2002158398-\$ or	, ,	
		JP-61179525-\$).did. or (JP-11054837-\$ or EP-1202410-\$).did.) and electro-absorption		
	0	((US-4782035-\$ or US-5539766-\$ or US-5617436-\$ or US-6608855-\$ or US-6638773-\$ or	USPAT;	2004/00/05 46
		US-5347533-\$ or US-4873691-\$ or US-5654583-\$ or US-6411642-\$ or US-5952673-\$ or		2004/03/25 15:4
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38 33	J. 13	US-20030185256-\$).did. or (JP-62098788-\$ or JP-02280394-\$ or JP-2002158398-\$ or		A Commence of
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1.5	0.	JP-61179525-\$).did. or (JP-11054837-\$ or EP-1202410-\$).did.) and electro-absorbtion	Seminaria de la companya de la compa	1 Sept. 1 Sept. 15
- 11 July	U.	laser and electro-absorbtion	USPAT;	2004/03/25 15:4
	1		US-PGPUB	
	603	laser and electro-absorption	USPAT:	2004/03/25 15:4
			US-PGPUB	2004/05/25 15.4
	51-	(laser and electro-absorption) and 372/50 ccls.		2004/02/05 45 4
		The state of the s	USPAT;	2004/03/25 15:4
)	8171	((257/14,79,98,102,103) or (372/20,45,50,96,103)).CCLS.	US-PGPUB	
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	46		US-PGPUB	
	. 10	InGaAsP near4 grating near4 (concave concavity depth thickness)	USPAT:	2004/03/24 08:4
			US-PGPUB	
4	0.0	606834.ap.	US-PGPUB	2004/03/21 18:4
,	14	"341668"	and the second	
	7	(("20040028100") or ("20030165169") or ("6639241") or ("20020071462") or	DERWENT	2004/03/21 18:50
	12	(*20010024462*) or (*6396044*) or (*6563608*)).PN	USPAT;	2004/03/21 19:0
	100	LITACHI and resting most (10000000)).PN	US-PGPUB	
3.30		HITACHI and grating near4 (concave concavity depth thickness)	USPAT;	2004/03/21 19:40
			US-PGPUB	
	. 12	Itaya with Distributed adj Feedback adj Laser	USPAT,	2004/03/22 16:26
			US-PGPUB;	2004/00/22 10.20
			EPO; JPO;	
	的。在中国		DERWENT;	
Sec. 35.75	100	/HITACHI and grating pages (see any see any	IBM_TDB	
	100	(HITACHI and grating near4 (concave concavity depth thickness)) not (InGaAsP near4	USPAT;	2004/03/22 12:33
		grating near4 (concave concavity depth thickness))	US-PGPUB	
	7.	. (("4178604") or ("4728168") or ("4803690") or ("4942366") or ("4977569") or ("5050949") or	USPAT;	2004/03/22 12:12
	garaga misal	("50/77752")).PN.	US-PGPUB	-00-1100122 12.12
	. 13	((InGaAlAs or AlinGaAs or GaAlinAs or GalnAlAs or AlGalnAs or InAlGaAs) with quantum		2004/02/05 42 2
		and grating near4 (concave concavity depth thickness)) not (InGaAsP near4 grating near4	USPAT;	2004/03/25 12:38
		(concave concavity depth thickness)) not (inGaAsP near4 grating near4 (concave concavity depth thickness))	US-PGPUB	
. A.L	1547	(distributed adi foodhaal: DED) - 41 t		
	1047	(distributed adj feedback DFB) adj laser not grating	USPAT,	2004/03/22 13:02
			US-PGPUB;	
			EPO; JPO;	
			DERWENT:	
	1963	(distributed adj feedback DFB) adj laser and grating	IBM_TDB	0004100
1			USPAT;	2004/03/22 13:07
			US-PGPUB;	4 - 4 -
			EPO; JPO;	
S. 11			DERWENT;	**
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•	64			2004/02/20 44-00
			USPAT;	2004/03/22 14:09
		0,	US-PGPUB;	*** ₄ *
	`		EPO; JPO;	
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<u>and the control of t</u>		•
2380 (distributed adj feedback DFB) adj laser and grating	USPAT,	2004/03/22 13:31
	US-PGPUB;	
	EPO; JPO;	
	DERWENT;	
(InGaAlAs or AllnGaAs or GaAlInAs or GaInAlAs or AlGaInAs or InAlGaAs) with quantum	USPAT;	2004/03/22 14:13
and (InGaAsP GalnAsP) with grating	US-PGPUB:	2004/03/22 14.13
	EPO; JPO;	
	DERWENT;	
60 ((InGaAlAs or AllnGaAs or GaAllnAs or GalnAlAs or AlGalnAs or InAlGaAs) with guestion	IBM_TDB	
((InGaAlAs or AllnGaAs or GaAlinAs or GalnAlAs or AlGalnAs or InAlGaAs) with quantum with active) and (dfb grating distributed adj feedback)		2004/03/22 14:37
with active) and (dip graining distributed adj reedback)	US-PGPUB;	
	EPO; JPO; DERWENT;	
	IBM TOB	
86 (InGaAlAs or AllnGaAs or GaAlinAs or GalnAlAs or AlGalnAs or InAlGaAs) near4 quantum	USPAT;	2004/03/22 14:36
With active	US-PGPUB;	
	EPO; JPO;	
불통했다. 하지만 하는 사람은 사람들은 그는 사람들이 되었다.	DÉRWENT;	1 8 3 1 1 1 1
45 ((InGaAlAs or AllnGaAs or GaAllnAs or GalnAlAs or AlGalnAs or InAlGaAs) near4	IBM_TDB	2004/02/20 44:44
quantum with active) and (dfb grating distributed adj feedback)	USPAT; US-PGPUB;	2004/03/22 14:41
	EPO; JPO;	
	DERWENT;	
58 ((InGaAlAs or AllnGaAs or GaAllnAs or GaInAlAs or AlGalnAs or InAlGaAs) nagri	IBM_TDB	
((InGaAlAs or AllnGaAs or GaAllnAs or GalnAlAs or AlGalnAs or InAlGaAs) near4 quantum with active) and InP near substrate	USPAT;	2004/03/22 14:41
duction will active and the fleat substitute	US-PGPUB;	
	EPO; JPO; DERWENT;	
경기 선생님은 시설하다 하는 것이 하는 이 그는 사람들은 하를 하셨다면 하는 것이다.	IBM_TDB	
41 (((InGaAlAs or AllnGaAs or GaAllnAs or GaInAlAs or AlGainAs or InAlGaAs) near4	USPAT;	2004/03/22 14:47
quantum with active) and InP near substrate) and (dfb grating distributed adj feedback)	US-PGPUB;	
으로 하게 다음을 하게 되었다. 그렇게 하는 것들은 사람들은 사람들이 되었다.	EPO; JPO;	
그 시작가 있었다면서 그렇게 하는 것이 모든 사람들이 하는 사람들이 없었다.	DERWENT; IBM_TDB	
(InGaAsP GalnAsP) near3 grating near6 (indium adj phosphide inP)	USPAT:	2004/03/22 15:09
보통해보았다라서요 - Barbara (Barbara (Barbara) 1980년 1980년 1980년 - 1980년	US-PĞPUB;	200-703/22 13.03
그 사람들이 가는 그는 사람들이 가는 사람들은 사람이 없었다.	EPO; JPO;	
	DERWENT;	
2 JP-02280394-\$.did.	IBM_TDB	000100000
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[EPO; JPO; DERWENT;	
	IBM_TDB	
20 *5020072* and grating	USPAT;	2004/03/22 16:21
	US-PGPUB;	
	EPO; JPO; DERWENT;	
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9 (İtaya with Distributed adj Feedback adj Laser) and InGaAsP	USPAT;	2004/03/22 16:27
	US-PGPUB;	.=
the first of the second of the	EPO; JPO;	in the second
	DERWENT;	
6 (US-6608855-\$ or US-6638773-\$).did. or (US-20020071462-\$ or US-20030081878-\$ or	IBM_TDB USPAT;	2004/03/23 08:46
US-20020131466-\$ or US-20020105992-\$),did.	US-PGPUB	2004/03/23 00.40
24 InGaAsP near4 (grating undulation optical adj waveguide) SAME InP and InAIAs	USPAT;	2004/03/23 09:08
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		34	4 p-inAlAs	USPAT;	2004/03/23 13:38
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ŀ	•	$ \cdot $!	electron adj (stop stopping) adj layer	USPAT;	2004/03/23 13:37
	1.0			US-PGPUB	
	•	1	electron adj (stop stopping) and MQW not (electron adj (stop stopping) adj layer)	USPAT;	2004/03/23 13:38
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1	•	16	p-AllnAs not p-InAlAs .	USPAT;	2004/03/23 14:40
		C	E074000 (() A) A)	US-PGPUB	
4.	•		0 . "5274660" and (InAlAs AlinAs)	USPAT;	2004/03/23 14:27
٠,		1	("2000352450").PN.	US-PGPUB	
		11.11	(2000302430).PN.	JPO;	2004/03/23 14:41
		3	(*2002158398*),PN.	DERWENT	
			7] (2002130390 J.PN,	JPO;	2004/03/23 14:42
1		1	785453.ap.	DERWENT	
			700400.ap.	USPAT;	2004/03/24 08:48
1		1	"20020071462"	US-PGPUB	
١,	_		jp-11054837-\$.did.	DERWENT	2004/03/24 08:48
	_			DERWENT	2004/03/25 11:58
1			(InGaAlAs or AllnGaAs or GaAllnAs or GalnAlAs or AlGalnAs or InAlGaAs) and azuma in.	USPAT;	2004/03/25 12:39
	<u>.</u>	0	(InGaAlAs or AllnGaAs or GaAllnAs or GalnAlAs or AlGalnAs or InAlGaAs) and azuma.in.	US-PGPUB .	
ļ.		12	(InGaAlAs or AlinGaAs or GaAlinAs or GalinAlAs or AlGainAs or InAlGaAs) and azuma.in.	DERWENT	2004/03/25 12:39
' ·.		12	(US-5952673-\$ or US-5753933-\$ or US-5448585-\$ or US-6638773-\$ or US-6608855-\$ or	DERWENT	2004/03/25 12:39
.			US-5305343-\$).did. or (US-20030042479-\$ or US-20020131466-\$ or	USPAT;	2004/03/25 14:12
			US-20020105992-\$).did. or (JP-2002158398-\$).did. or (EP-1202410-\$).did.	US-PGPUB;	
		Charles Sent	2002 100000 \$7.did. of (61 2002 100000-\$7.did. of (EF-1202410-\$7.did.	JPO;	
		1	(*4599728*),PN	DERWENT	000110010-
. 4				USPAT,	2004/03/25 14:12
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			US-5347533-\$ or US-4873691-\$ or US-5654583-\$ or US-6411642-\$ or US-5952673-\$ or	US-PGPUB;	2004/03/25 14:13
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			US-5214662-\$ or US-4599728-\$ or US-50777752-\$ or US-4803690-\$ or US-4178604-\$ or	DERWENT	
١.			US-5305343-\$ of US-4665528-\$ of US-4775980-\$ of US-5753933-\$ of US-4752933-\$) did-	DERVVEIVI	
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			US-20030185256-\$).did. or (JP-62098788-\$ or JP-02280394-\$ or JP-2002158308-\$ or		
			JP-611/9525-\$).did. or (JP-11054837-\$ or EP-1202410-\$).did		
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